Product sheet

Output connector



Product Contacts: 6+PE, male panel mount

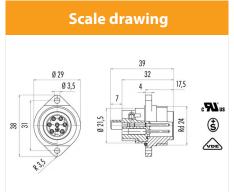
connector with VDE, UL and ETS approval,

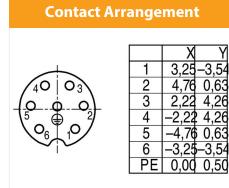
screw connection

Pole

Area RD24 Power Series 692/693 Article number 09 4219 00 07

Illustration





You can find the assembly instruction on the next page.

Technical data

Common values

Connector Design Connector locking system Termination Wire gauge (mm) Wire gauge (AWG) Cable outlet Upper temperature Lower temperature

Male panel mount connector screw Screwing 0.34 -1.5 mm²

100 °C -40 °C

Electrical values

Rated voltage 250 V Rated impulse voltage 4000 V Pollution degree 3 Overvoltage category Ш Material group Ш Rated current (40°C) 10 A (8 A UL) Volume resistivity $\leq 5~\text{m}\Omega$ EMV compliance not shielded Degree of protection IP67 Mechanical operation > 500 mating cycles

Material

Material of contact CuZn (Brass) Ag (Silver) Contact plating Material of contact body PBT PA (UL 94 V-0) Material of housing





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Pole **6+PE**

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